

TO WHOM IT MAY CONCERN

FROM: /s/Penelope D. Dalton

SUBJECT: FY 2000 Saltonstall-Kennedy (S-K)
Funding Recommendations

The National Marine Fisheries Service (NMFS) received 111 proposals requesting over \$13.5 million in response to the FY 2000 solicitation for S-K grant applications. Twenty proposals have been recommended for funding at a total of about \$1.68 million. A list of these recommended proposals is attached, subdivided by the NMFS Regions.

Work on the new projects will begin following successful grant negotiations and administrative clearance of the awards by the Department of Commerce. The amounts indicated for projects may change as a result of these negotiations.

Attachment

FY 2000

S-K Applications Recommended for Funding

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<u>Region</u>	<u>Project Title</u>	<u>Recipient Organization</u>	<u>Federal Funding</u>	<u>Recipient's Cost Share</u>
Alaska	1. Tools for Reducing Inadvertent Take and Bycatch Wastage of Skates and Sharks in Hook-and-Line Fisheries	Fisheries Information Services Juneau, AK	3,400	850
	2. Utilization Options for Bitter Crab	University of Alaska Fairbanks Fairbanks, AK	76,669	16,111
	3. Population Structure of Rougheye, Shortraker, and Northern Rockfish Based on Analysis of Mitochondrial DNA Variation and Microsatellites: Completion	University of Alaska Fairbanks	135,466	28,624
	Sum		215,535	45,585
Northeast	1. Stress and Performance of Finfish in Open Ocean Aquaculture	University of Rhode Island Kingston, RI	69,979	13,548
	2. Improvement of Oxidative Stability of Encapsulated Fish Oil in Food Powders	University of MASS - Amherst Amherst, MA	92,073	33,798
	3. Community-Based Area Management Strategies and Capacity Reduction Programs for the Sea Scallop Industry	Virginia Institute of Marine Science Gloucester Point, VA	179,565	76,914
	4. Age of Loligo with Respect to Season, Location, and Depth	University of Rhode Island Narragansett, RI	48,007	9,294
	5. Development of Cod Excluder Devices for Northwest Atlantic Trawl Fisheries	Manomet, Inc. Manomet, MA	71,500	40,600
	6. Industry Pilot to Evaluate the Ammonia Ion Selective Electrode for Use as a Simple, Rapid Determination of Seafood Quality	University of Rhode Island Kingston, RI	99,265	28,510
	7. Increasing Juvenile Cod Bycatch Survival in a Northwest Atlantic Longline Fishery	New England Aquarium Corp. Boston, MA	99,457	88,307
	Sum		659,846	290,971

<u>Region</u>	<u>Project Title</u>	<u>Recipient Organization</u>	<u>Federal Funding</u>	<u>Recipient's Cost Share</u>
Northwest				
	1. Evaluate Tangle Nets for Selective Fishing	Washington Dept. of Fish and Wildlife Olympia, WA	78,337	23,548
	2. Rock Scallop Culture in the Off-Shore Environment	Taylor Resources, Inc. Shelton, WA	97,179	54,938
	3. Probiotics to Increase Shellfish Hatchery Production	Pacific Shellfish Institute Olympia, WA	99,986	36,132
		Sum	269,542	114,538
Southeast				
	1. A Histamine Dipstick Test for Spoilage in Fisheries Products	University of Southern Mississippi Hattiesburg, MS	57,023	23,723
	2. Development of Hatchery Technologies for Snapper	University of Texas at Austin Austin, TX	169,987	33,938
	3. Evaluation of an Alternative Harvesting Methodology for Horseshoe Crabs and Determination of Juvenile Life History Parameters in a Nursery Habitat	S.C. Department of Natural Resources Charleston, SC	52,994	5,998
	4. Assessment of Natal Origin And Stock Structure of Atlantic Bluefin Tuna using Otolith Elemental Fingerprints	Texas A&M Research Foundation College Station, TX	61,165	18,334
		Sum	341,169	81,993
Southwest				
	1. A Device for Greatly Reducing Fishing Mortality for Protected Giant Seabass (<i>Stereolepis gigas</i>) and Jewfish (<i>Epinephelus itajara</i>)	Pfleger Institute of Env. Research Oceanside, CA	19,211	15,999
	2. Re-Training of Hawaiian Micronesian Fisherfolk as Pearl Culture Seeding Technicians	Black Pearls, Incorporated Holualoa, HI	97,903	29,880
	3. Development of Real-Time PCR Assays for Detection of White Spot Syndrome Virus, Yellow Head Virus, Taura Syndrome Virus, and Infectious Hypodermal and Hematopoietic Necrosis in Penaeid Shrimp	University of Arizona Tucson, AZ	75,393	47,671
		Sum	192,507	93,550

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<u>Region</u>	<u>Project Title</u>	<u>Recipient Organization</u>	<u>Federal Funding</u>	<u>Recipient's Cost Share</u>
		Grand Total	1,678,599	626,637
